

ABSTRACT OF THE DISCLOSURE

A liquid crystal display device includes an image display part formed on a first substrate where data lines and gate lines are vertically and horizontally arranged, respectively, to intersect each other, a plurality of gate tape carrier packages having a gate driving integrated circuit for driving the gate lines, a plurality of data tape carrier packages having a data driving integrated circuit for driving the data lines, a plurality of conductive lines formed at an outer side of the image display part of the first substrate for supplying gate driving signals to the gate driving integrated circuits, a first control signal line formed together with the conductive lines for supplying a first control signal to the gate driving integrated circuits so that the gate lines of the image display part may be sequentially driven from the first one to the last one, a second control signal line formed together with the conductive lines for supplying a second control signal to the gate driving integrated circuits so that the gate lines of the image display part may be sequentially driven from the last one to the first one, and a first controller for supplying the first and second control signals to the first and second control signal lines.